Manhole Inspection Summary Manhole # S09QQ1013MH Printed On: 2/26/2009 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 4) Poor Record Plat: 09QQ1 Node: 013 Status: Found Insp Date: 12/29/08 11:04 AM Incomplete Comments Crew: ADS4 Inspector: ADS1 Firm: ADS Location Address: 3041 BELVEDERE AVE Cross Street: PALMER AVE Manhole Type: **Terminal** Location: Roadway Ground Conditions: Dry Weather: Dry Subject To Ponding: Sheeting ✓ Prev. Rehab Comments CLEANING REQUIRED OF DOWNSTREAM LINE PRIOR TO INSPECTION. AFTER CLEANING, STANDING WATER REMAINED IN CHANNEL OF MANHOLE AND IN PIPE. Cover Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented **Frame** Offset: 0 (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick and Concrete Parged Height: **12** (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: V None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 36 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: V None Joint Cracks Mortar Roots Wall **Bench** Exists Material: Parged Condition: Sound Cracked Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris **Steps** Count: 3 Missing: 1 ✓ Corroded

Depth: 1

(ft.) Active Surcharge Present

✓ Evidence Of Surcharge

Surcharge

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Location View



EVIDENCE OF SHEETING



EVIDENCE OF INFLOW DUE TO SHEETING FROM CROWN OF ROADWAY.

Defect 4



DEBRIS ON CHANNEL REMAINS FROM SURCHARGE

Top View



Defect 2



CORRODED TOP STEP

Defect 3



1" GAP BETWEEN FRAME AND CHIMNEY, CRACKED CHIMNEY

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Defect 5



ACCUMULATION OF DEBRIS ON CORBEL WALL ASSOCIATED WITH INFLOW DUE TO SHEETING

Defect 1



CHIMNEY ADJUSTMENT OF 8 INCHES HAS CRACKS

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: **9.6** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.63 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection